

# Industrial Technologies

## Instrumentation Level III Certificate

308300 Revised 11/2018 (Fall 2019)

Specific Program Requirements	Credits	Semester Taken	Prerequisites
Industrial Technology Level I Certificate	20-22		
Industrial Automation/Mechatronics Level II PLC	19		
INTE 225 Industrial Electrical Print Reading	3		INTE 115
INTE 270 Instrumentation & Process Control	3		HVAC 201 or INTE 271
INTE 272 Programmable Logic Controllers II	3		INTE 115 and INTE 271
INTE 280 Networking - HMI for the PLC	4		INTE 272
INTE 291 Process Controls Capstone	4		INTE 270 and INTE 272
<b>Total Credit Hours Required</b>	<b>56-58</b>		